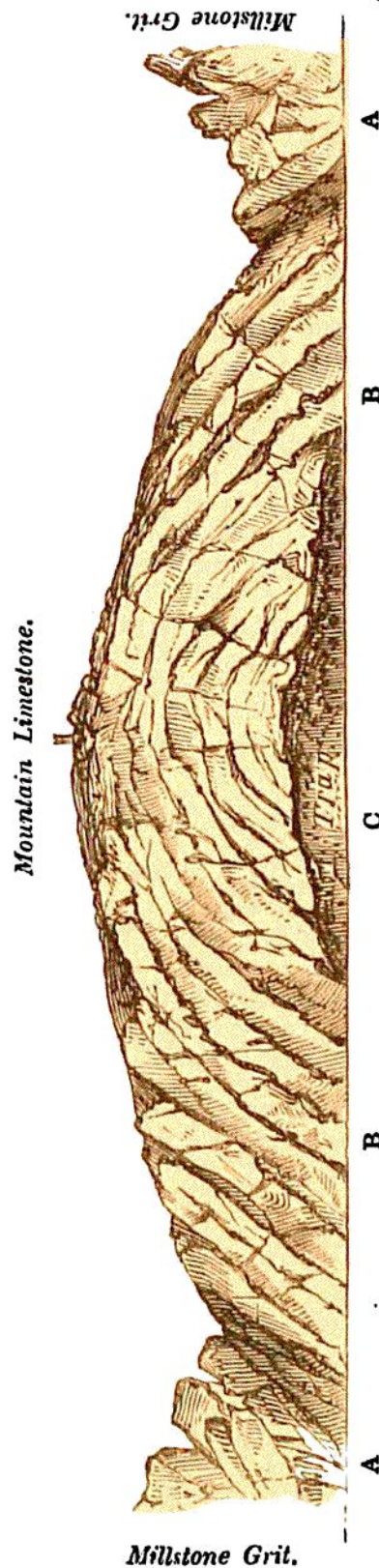


ideal section in illustration of these phenomena, as in the following diagram (*Lign.* 167.).



IDEAL TRANSVERSE SECTION OF CRICH HILL.

LIGN. 167.

A, A.—Highly inclined strata of *Millstone Grit.*

B, B.—Arched strata of *Mountain Limestone.*

C.—A central nucleus of *Trap, or Toadstone.*

Here then, as Mr. Bakewell forcibly observed, “we have cause and effect in conjunction.” Here